



## **About this Self Assessment Survey**

Conducting business in an environmentally pro-active manner can create many benefits for the company and its stakeholders. Among these benefits are competitive advantages such as cost savings and improved efficiency, but other fringes like favorable public perception may also be enjoyed. This survey incorporates the tenets of ISO 9000 and ISO 14000.

TVA encourages you to take the time to complete this survey in order to better judge how your company ranks in environmental competitiveness.

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## **Acknowledgments**

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## **How Does Your Company Compare?**

Is there a formal document or plan that clearly describes the Company's environmental commitments?	Meets none of the intent	part	eets of the tent	Meets full in ten t	RECORD SCORE HERE		
	0	1 2 3	4 5 6 7	8			
Does the organization have an environmed ls this plan proactive? Has it been approved by the Board of Dir Does the policy state the organization's of the legal requirements? Have all potential environmental aspects included in the plan?	ectors commitm	or other ment to me	onitor & n	neet or better	Y N N/A		
2. Does the environmental plan or policy address both short and long term goals	Meets none of the intent	part	eets of the tent	Meets full in ten t	RECORD SCORE HERE		
	0	1 2 3	4 5 6 7	8			
Does the policy support continuous improvements?  Does the policy drive the setting of environmental objectives?  Will the organization's activities, products or services create any change (positive or negative) to the environment?  Does the location of the operations of the company require any special environmental considerations?							
3. Has someone been named to manage the company's environmental policy?	Meets none of the intent	part in	eets of the tent	Meets full intent	RECORD SCORE HERE		
	0	1 2	3 4	5			
Has someone been identified and given a company's environmental plan?  Does the policy guide the responsible per available technology and manager How does the organization identify & allowed and the resources necessary to meet its end.	rson tow ment pra cate the	vard the sactices?	selection o	of the best , & financial	Y N N/A		
4. Is a core management group involved in reviewing the environmental plan and policies at least annually?	Meets none of the intent	part	eets of the tent	Meets full in ten t	RECORD SCORE HERE		
	0	1 2 3	4 5 6 7	8			
Has the environmental management syst	em bee	n integra	ted into th	ne overall	Y N N/A		

Has the environmental management system been integrated into the overal business plan?

Is there a process to balance and resolve conflicts and priorities?

Is there a process to evaluate the environmental resources (human, technical, financial) associated with new capital projects?

Are the appropriate people involved in the review of the environmental management system and follow-up?





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5. Are procedures in place to track the costs and	Meets		Meets		Meets	R	RECORD	
benefits (return on investment) for the company's	none of the		part of the		full in ten t		SCORE	
environmental activities?	intent		IIIIGIII		miterit		HERE	
	0	1	2	3	4			
						,	Y N N/A	
Will any intended changes or additions to	activitie	es, pr	oducts	, or se	rvices alt			
the environmental conditions already being monitored?								
How significant or severe are the potential environmental impacts should a								
process failure occur?								
How frequently will the situation arise that	How frequently will the situation arise that could lead to an impact to the							
environment?						•	) )	
-						•	Y N N/A	
Are periodic reviews conducted?						Ç		
6. Are there baseline measurements in place to	Meets		Meets		Meets	R	RECORD	
monitor continuous improvements of the	none of the		part of th intent	ne	full in ten t		SCORE	
company's environmental performance?	intent		iiiteiit		intent		HERE	
	0	1 2	3 4	5 6	7			
						,	Y N N/A	
Is environmental performance regularly m	nonitore	d?				_		
Have specific environmental performance	indicat	ors b	een es	tablish	ned which		) O O	
relate to the company's goals?  Is the company currently performing as place.	lannad?	)				Ç		
Is data well organized and easily accessil						ζ.		
QQ								
[- A	II		NA 4 -		N44-			
7. Are all critical environmental issues adequately addressed?	Meets none of		Meets part of the		Meets full		RECORD SCORE	
adequatery addressed?	the		intent		intent		HERE	
	intent 0	1	2 3	4 5	6			
		'	2 3					
A 11 12 1 10						Υ	Y N N/A	
Are alternatives designated? Are all activities properly staffed?						Ç		
Are there periodic reviews of the environr	mental n	nana	gemen	t svste	em?	$\langle$		
Are all control processes in place to regul			_	•		ıg 🤇	<b>&gt;</b>	
and monitoring equipment and sys	tems?					_	200	
Please Define:						`	) O O	
	ıl							
8. Does your facility have a process by which an	Meets none of		Meets part of the		Meets full		RECORD	
employee can recommend changes to a process	the		intent		intent		SCORE HERE	
for purposes of minimizing waste generation or preventing unnecessary pollution?	intent						HERE	
	0	1	2 3	4 5	6			
						•	Y N N/A	
Do you conduct toam mootings?						1	i is N/A	

Do you conduct team meetings? Is there a suggestion box supplied with forms and pencils? Are your employees informed about on-site environmental issues? Is information given to contractors about on-site environmental issues?



all emissions and discharges and is an inventory kept from each area of responsibility?	none of the intent	the intent					full intent		SCORE HERE
	0	1	2 3	4	5	6	7		
Does this include fugitive emissions and/ols there a system for assessing the impact from these points?  Do any of the site's release points have so Are release points monitored?  Does the inventory contain qualitative and Does the inventory include or refer to release to regulations for each type of Does the inventory reference legislation,	ct of the pecific of d quanti evant en emissio codes, r	em tativiro on o	ission egula ve inf onme r disc	ted orm ntal	ma: atio or l ge?	xim on? hea	um limit		Y N N/A
may be relevant to emissions/discl Does the inventory identify the limits or qu	_		mate	rials	s pe	ermi	issible?		000
10. Do you have a Waste Reduction Plan?	Meets none of the intent	e of part of the full ne intent intent ent					RECORD SCORE HERE		
			2 3	† °	6	, ,	9		
Is it written? Have all employees been trained regardir Is there an employee incentive for cost sat Have you documented and characterized Do you track your monthly percentage to your employees? Do you have a means of monthly tracking By process area? Can you track the individual process sour Have you initiated or completed a cost sat last 3 months? Do you have a list of identified Waste Regon investment (ROI) criteria? Have you committed to initiate all Waste Return on Investment?	aving W all your all waste y your perces for aving Wa	astor place are the aste	e Red ant's vad giventage wast e Red jects	ductivas ve the e to e ge ucti	ion te? is f tal tal ene on	ide was ratio pro	lback to ste? on? ject in th	ne rn	Y N N/A
		-	Tota	al (	Sc	or	e >>	>>>>	>}

Meets

9. Have all the release points been identified for

Meets

Meets

**RECORD** 

## What Does Your Score Mean?

A maximum score for question #1 is 8 points, for #2 is 8 points, for #3 is 5 points, for #4 is 8 points, for #5 is 4 points, for #6 is 7 points, for #7 is 6 points, for #8 is 6 points, for #9 is 7 points, and for #10 is 9 points. A perfect score would be 68.

- 52-68 Your company is environmentally competitive, making the most of your product, activity, or service.
- 38-51 Your company recognizes the benefits of sound environmental processes.

  Continuous improvement will increase those benefits.
- 20-37 You may have recognized the benefits, but you are missing many opportunities to save money.
- 0-19 Environmental issues are costing your company money. Begin incorporating process changes to minimize wastes and raw materials and proceduralize environmental operations.